

Title (en)

PROTECTION DEVICE FOR INK-JET PRINTHEAD

Title (de)

SCHUTZVORRICHTUNG FÜR EINEN TINTENSTRAHLDRUCKKOPF

Title (fr)

DISPOSITIF DE PROTECTION POUR TETE D'IMPRESSION A JET D'ENCRE

Publication

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Application

EP 09798964 A 20091216

Priority

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Abstract (en)

[origin: WO2011073727A1] The present invention relates to a protection device for ink-jet printheads, comprising: a tank (9) confining a cavity (9a) adapted to contain a humidifying liquid (L) and having a mouth (15) designed to be associated with at least one nozzle (N) of an ink-jet printhead (H); a seal (16) disposed around the mouth (15) and suitable to be put sealingly in engagement against the printhead (H) and around the nozzle (N); a mechanism integrated into the tank (9), for opening or closing the mouth (15) for selectively bringing the mouth (15) into fluid communication with the cavity (9a).

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